DEPARTMENT OF HEALTH AND SOCIAL SECURITY
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CHAPEL-EN-LE-FRITH
RURAL DISTRICT COUNCIL

ANNUAL

HEALTH REPORT

FOR THE YEAR ENDED 1972

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health:

H.E. NUTTEN, M.B., Ch.B., D.P.H., M.F.C.M.

(Also Medical Officer of Health to the Boroughs of Buxton and Glossop and the Urban Districts of New Mills and Whaley Bridge)

Public Health Department, Town Hall, Buxton.

Telephone: Buxton 2061

Senior Public Health Inspector:

R.V. TOMLINSON, M.A.P.H.I.

(Cert. Inspector of Meat and Other Foods)

Public Health Inspectors:

R.T. MARSHALL, M.A.P.H.I.

A.J. GIBBON, M.A.P.H.I.

Clerk:

MISS G. LOMAS

Clerk: (Part-time)

MRS. E. EAST

Council Offices, Hayfield Road, Chapel-en-le-Frith

Telephone: Chinley 357

Committees concerned with Public Health:

General Purposes Committee.

Housing and Planning Committee.

CHAPEL-EN-LE-FRITH RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

For the Year 1972

Public Health Department,
Town Hall,
Buxton,
Derbyshire.

Tel. No. Buxton 2061

To the Minister of State for the Department
of Health and Social Security and

To the Chairman, Ladies and Gentlemen.

Mr. Chairman, Ladies and Gentlemen,

I present the Annual Report on the Health of the Rural District for the year 1972.

The main causes of death in descending order were diseases of the heart and circulation, 106 cases (41%), all types of cancer, 47 cases (18%) and vascular lesions of the central nervous system, 40 cases (16%).

The total number of deaths for the year was 256, of these 105 (41%) were aged 75 and over; 190 (74%) were aged 65 and over and 235 (92%) aged 55 and over.

The water undertaking is administered by the North Derbyshire Water Board and Manchester Corporation. Results of sampling are sent regularly to this office and the closest co-operation has been maintained.

11,602meals were provided to the elderly and infirm during the year. This most useful service is provided by the W.R.V.S.

I am most grateful to the Chairman and Members of the General Purposes Committee, to the General Practitioners in the area and to the staff of the Health Department for their co-operation and support during the year. I am also indebted to Miss M.G. Sharp, the Physiotherapist to the Chapel-en-le-Frith Mobile Physiotherapy Service.

Your obedient Servant,

H. E. NUTTEN

Medical Officer of Health

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Statistics:

Total Area	103,393 acres
Population (Census 1971)	18,675
Estimated Population (Registrar General 1972)	18,840
No. of Inhabited Houses	7,132
Rateable value (1.4.72)	£1,240,444
Actual net product of 1p Rate	£11,293

Vital Statistics:

		M.	F.	T.
Live births -	Total	117	131	248
	Legitimate	110	126	236
	Illegitimate	7	5	12
Stillbirths -	Total	2	1	3
	Legitimate	1	1	2
	Illegitimate	1	-	1
Total live and still births -	Total	119	132	251
	Legitimate	111	127	238
	Illegitimate	8	5	13
Deaths of infants:				
Under 1 year of age -	Total	3	2	5
	Legitimate	3	2	5
	Illegitimate	-	-	-
Under 4 weeks of age-	Total	2	2	4
	Legitimate	2	2	4
	Illegitimate	-	-	-
Under 1 week of age -	Total	2	2	4
	Legitimate	2	2	4
	Illegitimate	-	-	-
Deaths - all ages		139	117	256

Live birth rates, etc.	Chapel	England & Wales
Livebirths per 1,000 home population (crude rate)	13.2	14.8
Area comparability factor	1.07	1.00
Local adjusted rate	14.1	14.8
Ratio of local adjusted rate to national rate	.95	1.00
Illegitimate livebirths as percentage of all live births.	5	9
Stillbirth rate:		
Stillbirths per 1,000 total live and stillbirths	12	12
Infant mortality rates:		
Deaths under 1 year per 1,000 live births	20	17
Deaths of legitimate infants under 1 year per 1,000 legitimate live births.	21	17
Deaths of illegitimate infants under 1 year per 1,000 illegitimate live births.	-	21
Neonatal mortality rate: Deaths under 4 weeks per 1,000 live births	16	12
Early neonatal mortality rate: Deaths under 1 week per 1,000 total live births	16	10
Perinatal mortality rate: Stillbirths and deaths under 1 week combined, per 1,000 total live and still births	28	22
Death rates etc. - all ages:		
Deaths per 1,000 home population (crude rate)	13.6	12.1
Area comparability factor	.92	1.00
Local adjusted rate	12.5	12.1
Ratio of local adjusted rate to national rate	1.03	1.00

Comparability Factors

Since 1954 the Registrar General has issued an "area comparability factor" for each County District and for the County as a whole. The reason for this is to allow for the way in which the age and sex distribution of the local population differs from that for England and Wales as a whole.

Since 1957 the death rate area comparability factors have been adjusted to take into account the presence of residential institutions in the area.

When the local crude birth and death rates are multiplied by the factor, they are comparable with the crude rate for England and Wales.

CAUSES OF DEATH IN CHAPEL-EN-LE-FRITH RURAL DISTRICT DURING 1972

Causes of Death	Males	Females	Total
All causes	139	117	256
B18 Other infective and parasitic diseases	-	1	1
B19(1) Malignant neoplasm, buccal cavity etc.... ...	-	1	1
B19(3) Malignant neoplasm, stomach	5	2	7
B19(4) Malignant neoplasm, intestine	4	4	8
B19(6) Malignant neoplasm, lung, bronchus	8	1	9
B19(7) Malignant neoplasm, breast	-	6	6
B19(8) Malignant neoplasm, uterus	-	2	2
B19(9) Malignant neoplasm, prostate	2	-	2
B19(10) Leukaemia	1	-	1
B19 (11) Other malignant neoplasms	1	10	11
B21 Diabetes Mellitus...	-	2	2
B46 (4) Multiple sclerosis	-	1	1
B46(5) Other diseases of nervous system...	1	1	2
B26 Chronic Rheumatic heart disease	1	2	3
B27 Hypertensive disease	1	1	-
B28 Ischaemic heart disease...	45	22	67
B29 Other forms of heart disease	10	13	23
B30 Cerebrovascular disease...	22	18	40
B46(6) Other diseases of circulatory system	6	5	11
B31 Influenza	1	2	3
B32 Pneumonia	7	5	12
B33(1) Bronchitis and emphysema	11	1	12
B46(7) Other diseases of respiratory system	3	2	5
B34 Peptic Ulcer	-	1	1
B36 Intestinal obstruction and hernia	-	1	1
B46(8) Other diseases of digestive system	2	4	6
B38 Nephritis and nephrosis...	1	-	1
B46(9) Other diseases, genito-urinary system	-	3	3
B46(11) Diseases of musculo-skeletal system	-	1	1
B42 Congenital anomalies	1	1	2
B44 Other causes of perinatal mortality...	1	2	3
BE47 Motor vehicle accidents	3	-	3
BE48 All other accidents	1	-	1
BE49 Suicide and self-inflicted injuries	1	2	3

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

(a) Laboratory Facilities: Pathological and Bacteriological investigations are carried out at the County Public Health Laboratory, 121a Osmaston Road, Derby (Tel. Derby 47141). Chemical analysis is carried out at the County Analyst's Department, Matlock (Tel. Matlock 3411).

(b) Ambulance Facilities: This is a County Council service with an ambulance stationed at:-

Park Road, Buxton (Tel. 2012)
Park Road, New Mills (Tel. 3333)
Chapel Street, Glossop (Tel. 3101)

(c) Nursing in the Home: This service is administered by the County Council.

(d) Clinics and Treatment Centres:-

Name and Situation	Clinic held	By whom provided
Maternity & Child Welfare, Bath Road, Buxton.	Mondays 1.30 - 4.15	Derbys. County Council
Harpur Hill Institute	1st & 3rd Tues. ea. month 1.30-4.15	- do -
George Street, Glossop.	Thursdays 1.30-4.15	- do -
Old Canteen Hut, Eccles Road, Chapel.	Thursdays 1.30-4	- do -
County Clinic, Lower Lane, Chinley.	1st & 3rd Mon. ea. month 1.30-4.15	- do -
The New Village Hall, Hayfield.	2nd & 4th Mon. ea. month	- do -
Memorial Church Hall, Bamford.	2nd & 4th Fri. ea. month 1.30-4.15	- do -
Hope County Clinic, Eccles Close, Edale Road, Hope.	2nd & 4th Wed. ea. month 1.30 - 4	- do -
St. Nicholas' Church Hall, Fairfield.	2nd & 4th Thurs. ea. month 9.30 - 12	- do -
High Lea Hall, New Mills	Thursdays 9-12.30 1.30-4.15	- do -
Family Planning Clinic, Bath Road, Buxton.	Tues. 7-8.30 p.m. 1st & 3rd Wed. 1.45-3.15 p.m.	Family Planning Assn.
Cheat Clinic, Gt. Egerton St., Stockport	Mon. 2 - 4 p.m.	Regional Hosp. Board
Lees Street, Ashton-under-Lyne	Tues. Wed. Fri. (by appointment)	- do -
51 Queen's Road, Sheffield.	Mon. - Fri. (by appointment)	- do -
Venereal Disease Clinic, St. Thomas' Hospital, Shaw Heath, Stockport.	Mon., Wed. & Fri.	- do -

NATIONAL ASSISTANCE ACT, 1948, SECTION 47
AS AMENDED BY THE NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

No action was taken under the above Act.

TUBERCULOSIS

New Cases during 1972

Age Periods	New Cases			
	Respiratory		Non-Respiratory	
	M.	F.	M.	F.
0 . . .	-	-	-	-
1 . . .	-	-	-	-
5 . . .	1	-	-	-
15 . . .	-	-	-	-
25 . . .	-	-	-	-
35 . . .	-	-	-	-
45 . . .	-	-	-	-
55 . . .	-	-	-	-
65 & upwards .	1	-	-	-
Totals	2	-	-	-

NEW CASES DURING THE YEARS 1963 - 1972

Year	Respiratory			Non-Respiratory			Grand Total
	M.	F.	T.	M.	F.	T.	
1963	-	-	-	-	1	1	1
1964	1	1	2	-	1	1	3
1965	2	1	3	-	-	-	3
1966	3	1	4	-	-	-	4
1967	-	1	1	-	-	-	1
1968	-	-	-	-	1	1	1
1969	-	1	1	-	-	-	1
1970	2	1	3	-	-	-	3
1971	-	-	-	-	-	-	-
1972	2	-	-	-	-	-	2

ALL CANCER DEATHS

Year	CHAPEL-EN-LE-FRITH		ENGLAND & WALES
	No. of Deaths	Rate per 1,000 Population	Rate per 1,000 Population
1963	40	2.21	2.178
1964	36	1.98	2.209
1965	46	2.53	2.226
1966	35	1.93	2.249
1967	50	2.75	2.275
1968	36	1.97	2.3
1969	38	2.07	2.350
1970	47	2.58	2.342
1971	53	2.83	2.4
1972	47	2.49	2.427

DEATHS FROM CANCER OF LUNG & BRONCHUS

Year	CHAPEL-EN-LE-FRITH		ENGLAND & WALES
	No. of Deaths	Rate per 1,000 Population	Rate per 1,000 Population
1963	6	0.33	0.520
1964	6	0.33	0.535
1965	4	0.22	0.553
1966	9	0.49	0.562
1967	10	0.55	0.584
1968	3	0.16	0.593
1969	7	0.38	0.610
1970	11	0.60	0.606
1971	11	0.58	0.6
1972	9	0.48	0.646
Total	76	4.12	5.809
Average (10 years		0.41	0.58

DEATHS FROM BRONCHITIS & EMPHYSEMA

Year	No. of Deaths	Rate per 1,000 Population
1963	17	0.94
1964	4	0.22
1965	6	0.33
1966	12	0.66
1967	13	0.71
1968	12	0.65
1969	14	0.70
1970	14	0.77
1971	11	0.59
1972	12	0.64

NOTIFIABLE DISEASES FOR THE YEAR 1972

Disease	Total Cases Notified (all ages)	Analysis of Total Cases in age groups												
		Under 1 year	1-	2-	3-	4-	5-9	10-14	15-24	25-34	35-44	45-59	60 and over	Age Unknown
Food Poisoning	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Infective Jaundice	2	-	-	-	-	-	-	1	-	-	-	-	1	-
Measles	60	4	6	3	7	6	31	2	-	1	-	-	-	-
Tuberculosis	2	-	-	-	-	-	1	-	-	-	-	-	1	-

Under the Public Health (Infectious Diseases) Regulations 1968, which came into operation on the 1st October, 1968 the following is a list of other notifiable diseases:

Acute encephalitis
Acute meningitis
Acute poliomyelitis
Anthrax
Cholera
Diphtheria
Dysentery
Leprosy
Leptospirosis
Malaria
Opthalmia Neonatorum
Paratyphoid Fever
Plague
Relapsing Fever
Scarlet Fever
Smallpox
Tetanus
Typhoid Fever
Typhus
Whooping Cough
Yellow Fever

Physiotherapist's Report for year ending 28th February 1973

Total Number of Patients treated	103
Total Number of Treatments given	1,327
Total Mileage	10,967

Areas	No.
Chapel-en-le-Frith	31
Chinley	8
Charlesworth	6
Hayfield	4
Dove Holes	3
Wormhill	2
Chisworth	2
Peak Dale	3
Buxworth	1
Bamford	13
Castleton	16
Hope	11
Edale	1
Derwent	2

Conditions Treated	
Hemiplegia	31
Rheumatoid Arthritis	12
Osteo Arthritis	14
Disc Lesions	6
Frozen Shoulders	5
Fractured Femurs	3
Other fractures	5
Spondylosis	4
Post operative	3
Chest conditions	3
Parkinsons disease	2
Multiple Sclerosis	1
Amputations	2
Degenerative diseases	2
Paralysis conditions	2
Fibrositis	2
Mastectomy	1
Hypertension	1
Cardiac diseases	1
Foot conditions	1
Carcinoma	1
Ulcer	1

This is my third report for the Chapel-en-le-Frith Rural District Mobile Physiotherapy Service. The number of patients treated is the highest in one year since the Service commenced, which proves, I think, that the doctors are satisfied with the Service provided.

Most of the patients still come to me through the General Practitioners but this year there has been a slight increase in the number of patients referred for treatment by hospital consultants.

As most people will know, in the re-organisation of the National Health Service, the accent will be on community care, with the possibility of domiciliary physiotherapy being provided by the local authorities. Whether this materialises or not it shows quite clearly that treatment and care for patients in their own homes is becoming more and more important.

This applies particularly to the elderly patients, who are unanimous in their gratitude for treatment at home, without having to undergo long and arduous ambulance journeys.

Once again the conditions treated and the number in the various areas of the Rural District are very similar to last year's report; Chapel-en-le-Frith has quite a marked increase in the number of patients.

In conclusion, may I say that both the van and equipment are functioning well and, dare I say it, I am still awaiting problems with the weather.

Mr. F.P. Harrison, the Secretary of Chapel-en-le-Frith Rural District Home Safety Committee, has kindly sent me the following report on the activities of the Committee during the year:-

During the year the Committee held a successful quiz competition on all aspects of Home Safety which involved 12 teams from adult and youth organisations in the District.

In addition, talks were given to youth organisations on Home Safety and the Committee's film "The Researchers" was shown to adult groups and schools.

At the end of the year preparations were in hand for a carnival float on fire prevention and also for a drug collection campaign.

Public Health Department,
Council Offices,
Hayfield Road,
Chapel-en-le-Frith.

To: The Minister of State for the Department of Health and Social Security.

To: The Chairman and Members of the Council.

Senior Public Health Inspector's Report on the Environmental Health of the District - 1972

I present the Annual Report for the year ending 31st December, 1972.

Details of the various sections of the work of the Department are given with comments where appropriate.

During the year the volume of work required to be undertaken by the Department has once again increased. The number of improvement grant enquiries, along with the commencement of a Housing Survey of the District, has been the principal cause. There has also been considerable involvement with the Deposit of Poisonous Waste Act, 1972.

The enforcement of the Public Health Act, 1936, and the Caravan Sites and Control of Development Act, 1960, relative to camping and caravan sites within the District continued. Daily inspections of all known sites in the Hope Valley were made from April to September.

Arrangements are in hand to provide mains water supplies to Martinside and Sittinglow, Higher Crist and Higher Chisworth. In the latter two cases the Council has agreed to meet the guarantee charges by the respective Water Boards.

Once again I express my thanks to the Chairman and Members of the Committee, the Medical Officer of Health, the Chief Officers and Staff of the various Departments, for their co-operation during the year. To the staff of the Health Department are my thanks especially due for their support and enthusiasm and for their assistance in the preparation of the statistical information contained in this Report.

Your obedient Servant,

R.V. TOMLINSON

Senior Public Health Inspector.

HOUSING

The number of new houses completed during the year is as follows:-

Erected by Local Authority	4
Erected by Private Enterprise	92

Houses owned by the Council:-

Scheme	No. of Houses
1919	133
1923	20
1924	80
1936	8
1938	10
1946	506
1956/58	68
1961	160
Highfields	15
Sewerage Bungalow	1
1970	14
1971	12
1972	4
	1031

Position at 31st December, 1972:-

Completed since 1/4/45	780
Under construction	8

Private Building - Position at 31st December, 1972:-

Completed since 1/3/45	1091
Under construction	125

Housing Act, 1957 - Overcrowding

There were no cases of statutory overcrowding during the year.

Housing Act, 1957 - Unfit Houses

No. of houses in respect of which Demolition Orders were made ...	-
No. of houses in respect of which Undertakings were accepted	-
No. of houses in respect of which Closing Orders were made	-
No. of houses demolished	1

It is the Council's policy to permit the restoration and improvement, wherever practicable, of sub-standard houses.

SLUM CLEARANCE - PROGRESS REPORT TO 31ST DECEMBER, 1972

Parish or Ward	Houses remaining to be dealt with from 1962 programme	Houses remaining to be dealt with from 1965 programme	Houses included in 1970 programme Circ. 92/69	Total	Houses dealt with during the year	Not yet dealt with	Re-housed by the Council
Aston and Hope	-	-	-	-	-	-	-
Bamford	-	-	1	1	-	1	-
Brough, Shatton & Thornhill	-	-	-	-	-	-	-
Castleton	-	-	-	-	-	-	-
Chapel-en-le-Frith	-	13	1	14	-	14	-
Charlesworth	-	-	1	1	-	1	-
Chinley, Buxworth	-	-	1	1	1	-	-
Chisworth	-	1	-	1	-	1	-
Derwent	-	-	-	-	-	-	-
Edale	-	-	-	-	-	-	-
Hartington-u-Quarter	-	-	-	-	-	-	-
Hayfield	2	1	2	5	1	4	-
Hope Woodlands	-	-	-	-	-	-	-
Kingsterndale	-	-	-	-	-	-	-
Peak Forest	-	-	2	2	1	1	-
Green Fairfield	-	-	3	3	1	2	-
Wormhill	-	2	-	2	-	2	-
TOTALS	2	17	11	30	4	26	-

Improvement Grants

Summary of applications determined during the period 1954 - 1972:-

Year	Applications		Total	Applications Refused	Applications Approved
	Discretionary	Standard			
1954	4	-	4	2	2
1955	25	-	25	3	22
1956	21	-	21	2	19
1957	19	-	19	8	11
1958	17	-	17	1	16
1959	30	26	56	8	48
1960	44	49	93	-	93
1961	35	35	70	6	64
1962	32	34	66	4	62
1963	27	54	81	2	79
1964	30	46	76	5	71
1965	14	58	72	2	70
1966	10	68	78	3	75
1967	8	79	87	5	82
1968	-	73	73	1	72
1969	4	48	52	1	51
1970	24	64	88	3	85
1971	58	54	112	3	109
1972	83	40	123	3	120
TOTALS	485	728	1213	62	1151

Total amount approved during 1972 for Standard Grants - £9,996

Total amount approved during 1972 for Discretionary Grants - £73,753

It will be seen from the above table that the number of grants approved during the year has increased. The 75% grant has given an added impetus to owners to modernise their sub-standard houses. More applications are made for the extensive discretionary improvement scheme which attracts a maximum grant of £1,500.

The Department has commenced a survey of properties within the District and where houses capable of improvement are found, every effort is made to "sell" an improvement grant to the owner.

Common Lodging Houses

There are no common lodging houses in the Rural District.

Housing Act, 1969/Housing Finance Act, 1972 - Qualification Certificates

10 Qualification Certificates were issued during the year.

ATMOSPHERIC POLLUTION

Clean Air Act, 1956 - 1968
Public Health Act, 1936

The principal activity of the Health Department again has been in the field of pollution from the Quarrying Industry. Regular observations and inspections of the Quarries were made by the Public Health Inspectorate and representations made to the Companies as appropriate.

The Department continues to operate the Standard Deposit Gauges at various sites in the District; the information obtain therefrom is set out in the following tables.

Two applications for prior approval of chimney heights and furnaces under the Clean Air Act were approved.

Complaints have also been received of smoke nuisance within the following categories:-

Industrial	3
Commercial	4
Domestic	2
Indiscriminate burning of waste	1

TABLE I - DEPOSITED MATTER AT SITES: BROUGH/HOPE/HOPE CLINIC

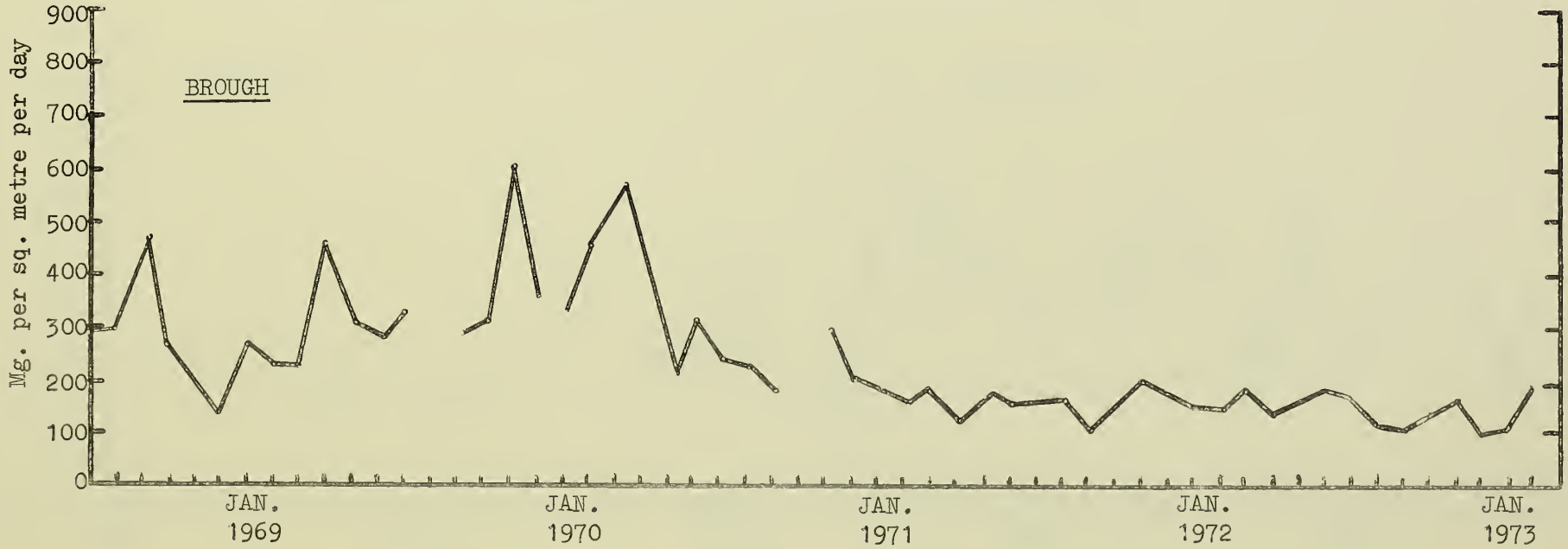


TABLE I - DEPOSITED MATTER AT SITES: HINDLOW/SMALLDALE/WORMHILL

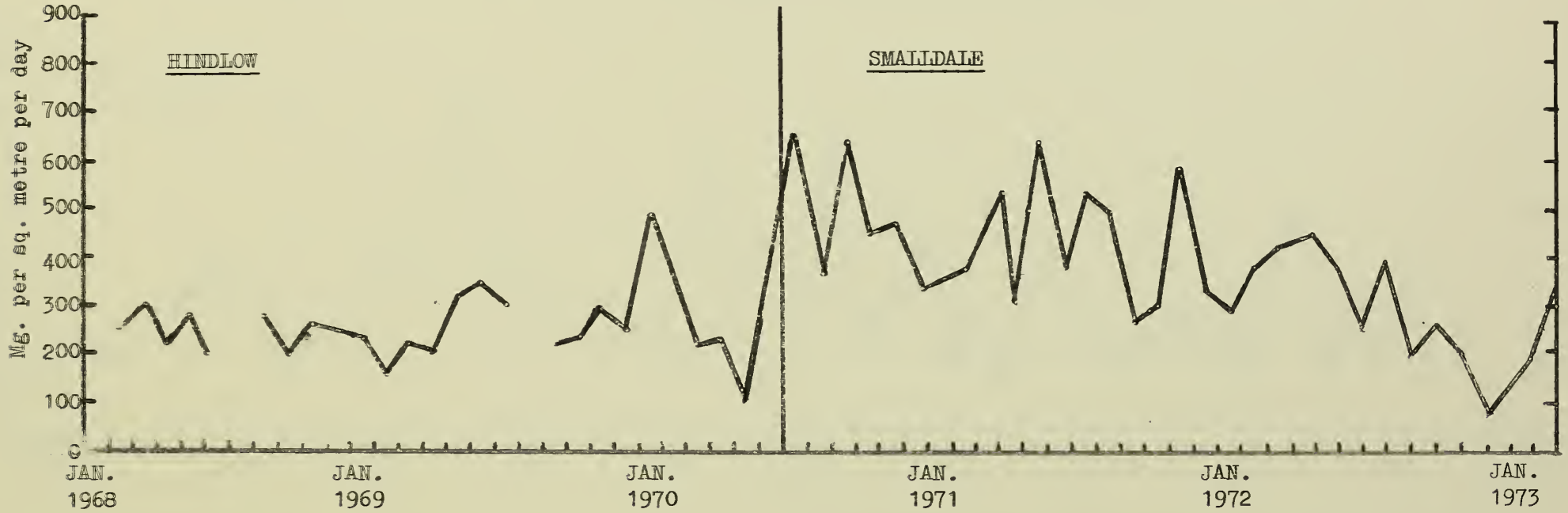
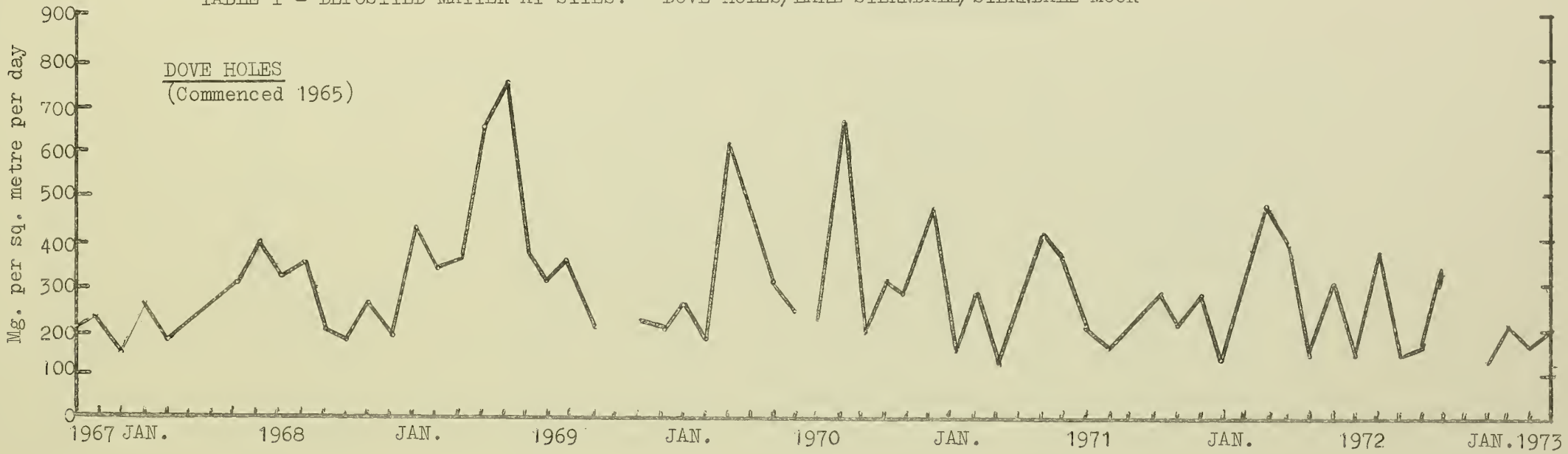
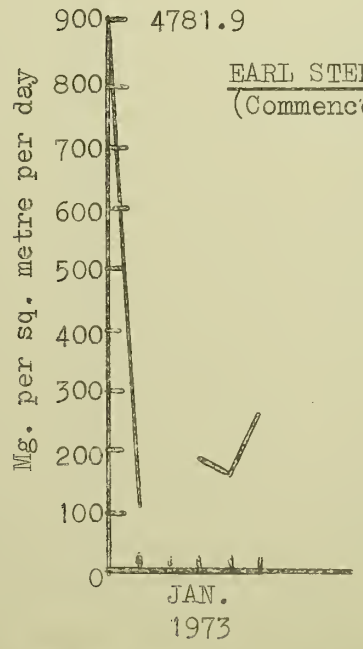


TABLE I - DEPOSITED MATTER AT SITES: DOVE HOLES/EARL STERNDALE/STERNDALE MOOR





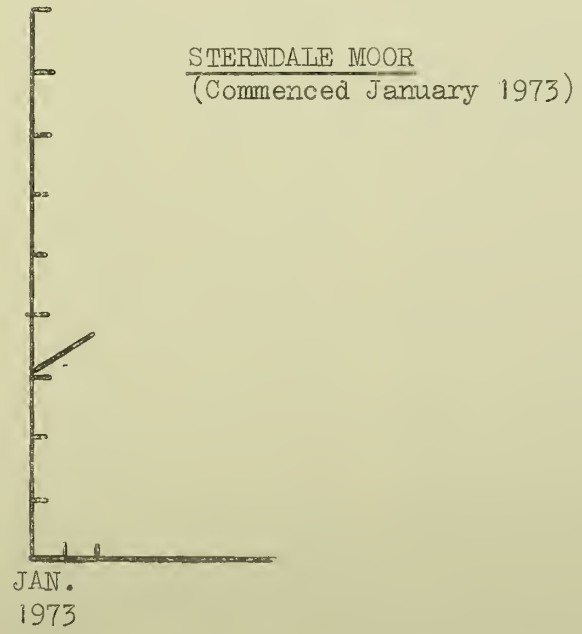


TABLE II CALCULATED DEPOSITIONS PER DAY AT VARIOUS SITES

MONTH	DOVE HOLES		WORMHILL		SMALLDALE	
	Calc. deposition per day		Calc. deposition per day		Calc. deposition per day	
	mg/m^2	tons/ sq. mile	mg/m^2	tons/ sq. mile	mg/m^2	tons/ sq. mile
April 1972	138.6	0.353	194.7	0.496	426.6	1.088
May "	295.3	0.753	234.0	0.597	451.4	1.151
June "	141.2	0.360	305.6	0.780	373.3	0.952
July "	368.0	0.938	244.4	0.623	247.7	0.632
Aug. "	137.4	0.350	182.0	0.464	390.7	0.996
Sept. "	159.6	0.407	162.4	0.415	195.0	0.498
Oct. "	318.2	0.811	175.1	0.447	257.5	0.657
Nov. "	* -	* -	474.5	1.211	200.6	0.511
Dec. "	127.2	0.325	242.8	0.619	* -	* -
Jan. 1973	213.5	0.570	230.6	0.588	* -	* -
Feb. "	164.8	0.420	474.2	1.209	195.4	0.498
March "	119.2	0.304	249.1	0.635	341.6	0.871
Daily average during year	198.5	0.508	264.1	0.674	308.0	0.785

mg/m^2 - Milligrams per square metre.
* - No readings available due to interference with the Gauges.

TABLE II

CALCULATED DEPOSITIONS PER DAY AT VARIOUS SITES

MONTH	HOPE CLINIC		BROUGH		EARL STERNDALE		STERNDALE MOOR	
	Calc. deposition per day		Calc. deposition per day		Calc. deposition per day		Calc. deposition per day	
	mg/m^2	tons/ sq. mile	mg/m^2	tons/ sq. mile	mg/m^2	tons/ sq. mile	mg/m^2	tons/ sq. mile
April 1972	109.2	0.278	135.7	0.346	-	-	-	-
May "	165.9	0.423	157.0	0.400	-	-	-	-
June "	485.4	1.237	176.7	0.451	-	-	-	-
July "	151.8	0.387	166.4	0.424	-	-	-	-
Aug. "	65.5	0.167	118.8	0.303	-	-	-	-
Sept. "	102.9	0.263	109.9	0.278	-	-	-	-
Oct. "	115.8	0.295	138.6	0.354	4781.9	12.194	-	-
Nov. "	124.0	0.316	157.0	0.400	205.8	0.525	-	-
Dec. "	114.6	0.292	103.6	0.265	* -	* -	-	-
Jan. 1973	-	-	106.3	0.271	189.9	0.484	323.6	0.825
Feb. "	-	-	187.9	0.479	160.8	0.410	338.8	0.864
March "	-	-	* -	* -	259.1	0.661	381.6	0.974
Daily average during year	159.5	0.406	141.5	0.361	119.5	2.855	348.0	0.887

mg/m^2 - Milligrams per square metre.
* - No readings available due to interference with the Gauges.

INSPECTION AND SUPERVISION OF FOOD

(A) Food Hygiene (General) Regulations, 1970

The following is a statement of the number of food premises within the District. The type of business is the predominant use in each case.

Type of Business	
Catering Establishments	37
Licensed Premises	69
Grocery	60
Greengrocery/Fish	10
Bakehouses	3
Sweets and Confectionery	20
Butchers	15
Fish and Chips	5
	219

43 of these premises were inspected during the year. A total of 57 inspections were made.

Four complaints were received by the Department of food alleged to be not of the nature, substance or quality demanded or unfit for human consumption. In each case the complaints were fully investigated and, where necessary, appropriate representations made to the companies or persons supplying the food.

No. of premises registered for the sale of ice-cream under Section 16, Food and Drugs Act, 1955 ...	63
No. of inspections of registered premises	32
No. of premises registered for the preparation or manufacture of sausages or potted, pressed, pickled or preserved food intended for sale ...	6
No. of inspections of registered premises	4

Food Hygiene (Markets, Stalls and Delivery Vehicles) Regulations, 1966

There are many hawkers of food operating within the District. Every effort is made to ensure compliance with the Regulations and registration under the Derbyshire County Council Act, 1954.

Ice Cream (Heat Treatment, etc.) Regulations, 1959 and 1963

There are no premises in the Rural District to which the above Regulations apply.

Liquid Egg (Pasteurisation) Regulations, 1963

There are no egg pasteurisation plants within the Rural District.

(B) Surrender of Foodstuffs

Foodstuffs	Tins/Bottles/ Packs/Boxes	Weight (to nearest lb.)
Raw Meat	-	505 lbs.
Other Meat Products	2	28 lbs.
Fruit and Vegetables	-	-
Frozen Food	1,454	182 lbs.
Milk Products	-	-
Canned Food	77	56 lbs.
Fish	-	-
Confectionery (Incl. Ice Cream)	-	-
Other Food	-	-

TOTAL - 6 cwts. 99 lbs.

(C) Slaughter of Animals Acts and Regulations

There are 20 licensed slaughtermen in the Rural District.

Slaughterhouses Act, 1958

The only slaughterhouse within the District closed at the end of the year.

(D) Poultry Inspection

There is one poultry processing plant attached to a turkey farm within the district. The kill of approximately 1,000 turkeys is just prior to Christmas. Detailed inspection of the birds is not carried out but the owner voluntarily rejects approximately 1% of the total killed as unfit for human consumption. Visits to the premises were made during the year with additional inspections prior to Christmas.

CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	296	1	1	1205	69	-
Number inspected	296	1	1	1205	69	-
All diseases except Tuberculosis & Cystercerci						
Whole carcases condemned	-	-	1	2	-	-
Carcases of which some part or organ was condemned	34	-	-	10	5	-
Percentage of the number inspected affected with disease other than tuberculosis and cystercerci	11.49%	-	100%	0.99%	7.24%	-
Tuberculosis only:						
Whole carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-	-
Cystercercosis						
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Carcase submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

MILK SUPPLY

Milk and Dairies (General) Regulations, 1959 -

Examination of raw milk for the Brucella organism

There are 25 unaccredited producer/retailers of raw milk in the District. The following table shows the type and result of the milk samples taken during 1972 by the Public Health Department for examination for the Brucella organism.

Type of sample	Total number taken	Ring Test		Culture		Guinea Pig	
		Pos.	Neg.	Pos.	Neg.	Pos.	Neg.
Bottle	13	-	13	-	-	-	-
Herd	122	8	114	1	7	-	7
Group	5	-	5	-	-	-	-
Individual	70	7	63	1	6	1	5
TOTAL	210	15	195	2	13	1	12

Quarterly sampling of milk from unaccredited producer/retailers has continued during the year. One herd was found to be infected, the offending cows being taken from the herd. Generally speaking farmers are co-operating in securing Brucella free milk by joining the eradication scheme or by bringing only accredited cows into their herds or by requesting the Department to sample the milk from cows before it is sold to the consumer. When a herd becomes accredited the sampling is undertaken by the Ministry of Agriculture, Fisheries and Food.

Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, 1963

The following samples have been taken by the County Health Department during 1972.

Designation	Test	Satisfactory	Unsatisfactory
Untreated	Methylene Blue	2	1
	Brucella Abortus	1	-
Pasteurised	Methylene Blue	32	1
Pasteurised	Phosphatase	33	-
Sterilised	Turbidity	1	-
Ultra Heat Treated	Colony Count Test	4	-

Samples taken at Pasteurising Plants:-

Pasteurised	Methylene Blue	14	-
Pasteurised	Phosphatase	15	-

WATER SUPPLY

The local rainfall statistics are as follows:-

	1968	1969	1970	1971	1972
January	7.92	5.01	4.53	3.70	5.55
February	2.45	4.09	6.04	2.70	3.74
March	4.28	3.36	4.52	2.70	6.72
April	3.14	4.28	7.19	3.23	5.18
May	5.06	4.64	0.71	2.05	5.07
June	3.97	3.35	3.75	3.85	5.30
July	4.45	2.16	3.88	0.93	3.80
August	2.13	3.14	5.26	4.40	2.63
September	7.94	2.46	3.61	0.63	1.60
October	5.03	1.62	4.97	4.26	1.69
November	2.83	7.52	8.19	6.13	6.72
December	2.72	4.65	2.55	1.46	4.41
	51.92	46.28	55.20	36.04	52.41

Water Supplies

The Statutory Authorities for water supply in the area of the Rural District are the North Derbyshire Water Board and Manchester Corporation.

The following table gives estimated figures for the number of dwellinghouses, by parishes, supplied by mains water and the number on private supply.

	PUBLIC SUPPLY		PRIVATE SUPPLY	
	No. of Dwellings	Estimated Population	No. of Dwellings	Estimated Population
Aston	26	56	4	9
Bamford	393	1078	5	16
Brough & Shatton	46	133	4	10
Castleton	233	688	7	31
Chapel-en-le-Frith	2618	7245	48	117
Charlesworth	466	1203	16	42
Chinley, Buxworth & Brownside	796	2191	8	27
Chisworth	65	162	17	39
Derwent	-	-	22	48
Edale	99	268	19	67
Green Fairfield	30	97	11	25
Hartington-upper-Quarter	131	402	37	83
Hayfield	913	2388	25	87
Hope	341	835	11	34
Hope Woodlands	-	-	19	71
Kingsterndale	-	-	45	81
Peak Forest	106	289	7	27
Thornhill	54	156	4	13
Wormhill	438	1113	10	41
TOTALS	6755	18304	319	868

Private Supplies

83 samples of water from private supplies were taken for bacteriological examination. Sixteen of these results were satisfactory; the remainder showed evidence of pollution.

Where adverse results were obtained those using the supply were advised to boil all drinking water and, where appropriate, further advice was given as to how the supply may be rendered pure.

66 samples from private water supplies and one sample from a public supply were taken for chemical examination.

The villages, hamlets and areas known as Martinside and Sittinglow, Kingsterndale, Cowdale, Staden, Higher Crist, Brandside and Chisworth are still without piped water supplies. The Martinside and Sittinglow scheme and the Higher Crist scheme were commenced during the year. A rural water supply scheme is being prepared for Chisworth after the Council has agreed to provide guarantees.

SWIMMING POOLS

The Rising Sun Pool, Thornhill continues to operate. Samples of the bath water were taken during the year for bacteriological examination.

INFECTIOUS DISEASES

7 faecal samples were taken following receipt of infectious disease notifications. The Medical Officer of Health, who is advised of all such samples, took the appropriate action.

POP FESTIVAL SITE, BRANDSIDE

During the year a permanent Pop Festival Site was established at Brandside. The first Festival was held on the 16th/17th September, 1972.

Difficulties were experienced in securing adequate standards, but fortunately no public health problems arose.

Recommendations were made to the Promoters for the holding of further events.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The following tables show the number of premises registered under the above Act at the 31st December, 1972, together with the number of persons employed in these premises.

TABLE A - Registration and General Inspections

	No. of premises registered during the year	Total No. of registered premises at end of year	No. of registered premises receiving a general inspection during the year
Offices	-	20	-
Retail shops	1	61	2
Wholesale shops, warehouses	-	1	-
Catering establishments open to public, canteens	-	27	8
Fuel storage depots	-	2	-
TOTAL	1	111	10

TABLE B - Number of visits of all kinds by Inspectors to registered premises - 65

TABLE C - Analysis of persons employed in registered premises by workplace

Class of workplace	No. of persons employed
Offices	106
Retail Shops	179
Wholesale departments. warehouses	5
Catering establishments open to public	146
Canteens	-
Fuel storage depots	7
TOTAL Males 161 Females 282	443

FACTORIES ACT, 1961

The following is the form of report required by the Secretary of State for Employment and Productivity.

PART 1 OF THE ACT

1. INSPECTIONS for the purposes of provision as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (2)	Number of Inspections (3)	Number of Written Notices (4)	Number of Occupiers Prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities	-	-	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	100	12	-	-
(iii) Other premises in which Section 7 is enforced by Local Authority (excluding outworkers' premises)	-	-	-	-
TOTAL	100	12	-	-

2. CASES IN WHICH DEFECTS WERE FOUND:-

Particulars (1)	No. of cases in which defects were found: Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	Referred by H.M. Inspector (5)	No. of cases in which prosecutions were instituted (6)
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) Insufficient	1	-	-	1	-
(b) Unsuitable or defective	2	1	-	1	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to outwork)	-	-	-	-	-
TOTAL	3	1	-	2	-

There are nine outworkers on the register.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960
PUBLIC HEALTH ACT, 1936

Number of licensed caravan sites at 31st December, 1972	35
Total number of caravans on above sites	272
Number of sites used for holiday accommodation	28
Number of caravans on these sites	262
Number of sites used for residential accommodation	7
Number of caravans on these sites	10

The Council continued its efforts to regularise the use of land in Edale as caravan sites by requesting the operators to obtain the relevant consents. This problem is integrated with tented camping which in turn is connected with the tourism in the Valley. Daily inspections, including weekends, were carried out of all known sites between April and September. One operator was fined for a second time under Section 1 of the Caravan Sites and Control of Development Act, 1960, for operating a site without the benefit of a Site Licence.

Five tented camping site licences were issued during the year. The daily inspections of other known sites were continued with a view to bringing all regularly used camping sites into control.

DRAINAGE AND SEWERAGE

The parishes of Chapel-en-le-Frith (including Dove Holes). Chinley, Hayfield, Charlesworth, Castleton, Hope, Bamford, Edale and the hamlets of Simmondley and Barber Booth are provided with sewerage schemes.

Work on the Hope Valley Sewerage Scheme and Bridgeholme Green Sludge Digestion plant was completed during the year. A sewerage scheme is being prepared for the villages of Sparrowpit and Peak Forest, which it is hoped will be implemented with as little delay as possible. Until the sewer is available the provision of standard amenities at the majority of cottages in the villages is impracticable.

Premises in the Rural District connected to sewer	5778
Premises in the Rural District not connected to sewer ...	1251
Number of connections made during the year:-	
(a) Existing	31
(b) New houses	96
(c) Other premises	3
No. of conversions of other closets to W.C.'s	10

PUBLIC HEALTH ACTS

During the year notices were served under the Public Health Act as follows:-

Public Health Act, 1936, Section 93
Public Health (Recurring Nuisances) Act, 1969

Four Abatement Notices were served requiring a ditch to be cleansed and a culvert mouth re-formed. The notices were complied with.

Two Abatement Notices were served requiring a stream to be effectively culverted after tipping operations.

One notice was served requiring an industrial waste tip to be properly controlled. The notice was ultimately complied with.

Prevention of Damage by Pests Act, 1949

One notice was served requiring the destruction of rats. The notice was complied with.

Public Health Act, 1961, Section 17

A notice was served requiring the owner of a house to release a blocked drain.

PETROLEUM (CONSOLIDATION) ACT, 1928

The Public Health Inspectors are authorised Petroleum Officers under the above Act, carrying out inspections of existing and new installations based upon the current Code of Principles. At the 31st December there were 46 licensed premises. Four petrol storage tanks were pressure tested during the year and were found to be satisfactory. Close co-operation is maintained with the Fire Prevention Officer of the Derbyshire Fire Service.

NOISE ABATEMENT ACT, 1960

A total of 24 complaints were received of alleged noise nuisance during the year. All were investigated. Eleven of the complaints were against industrial premises and related principally to fan noise and blasting disturbance from quarries. Two complaints related to commercial premises and 11 of nuisance from domestic and other premises

ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

Licences under the above Act are held by 6 persons. Consultations are held with the Fire Authority and the R.S.P.C.A. when applications are made under the Act. Control covers such items as the number of dogs/cats which are allowed to be kept, the suitability of accommodation for the animals and for the storage of food, protection of the animals in the case of infection, suitable fire precautions and the licensee shall at all times keep a register of all animals on the premises.

DEPOSIT OF POISONOUS WASTE ACT, 1972

This statute came into operation along with supporting legislation during the year. All waste regarded as being toxic or polluting has to be notified to the local authority by the producer and by the person disposing of it. Many notifications are received in respect of waste lime deposits which total around 2,600 tonnes/week. Other notifications were received of material to be tipped at an industrial waste tip at Hayfield. This tip required constant surveillance during the year. In October a serious fire occurred on the tip which caused great concern to local inhabitants. Subsequently, the Council has authorised prosecution against the Company operating the tip.

GYPSIES AND OTHER TRAVELLERS

Groups of itinerants again stayed in the District during the year but only for short periods of time. No problems were experienced.

RODENT CONTROL

The Council's Rodent Officer has effectively dealt with all reported infestations of both vermin and insects made to the Department during the year. Domestic premises are treated free of charge. A charge is made for industrial and commercial premises, however, either £8 or £4, depending upon the nature and/or size of the business or trade. After the Council has been engaged to carry out a treatment the charge covers all treatments carried out during the ensuing year.

The Rodent Officer's duties also include the control of vermin and insects on the Council's refuse tips, sewage works, etc., the releasing of blockages on domestic drainage systems and generally assisting the Public Health Inspectors in carrying out their duties.

Sewer treatments were carried out during the year in Hope, Edale, Castleton, Little Hayfield, Dove Holes, Peak Dale, Bamford, Buxworth and Charlesworth.

The following is a statement of premises inspected and treated:-

Rats and Mice		Non-Agricultural	Agricultural
	Rats	117	23
	Mice	34	-
Insects		**Domestic**	**Business**
	Wasps	3	1
	Crickets	1	-
	Cockroaches	4	1
	Beetles	3	1
	Earwigs	1	-
	Flies	-	1
	Silver Fish	1	1
	Flour Mite	1	-